

FORM PTO-1449		U.S. Department of Commerce Patent and Trademark Office							Atty. Docket No. 124986		Application No. 10/815,194		
		INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)							Applicant Tetsuji SHONO				
									Filing Date April 01, 2004		Group 2612		
U.S. PATENT DOCUMENTS													
EXAMINER INITIAL		DOCUMENT NUMBER						DATE	NAME		CLAS	SUBCLASS	FILING DATE IF APPROPRIATE
		4	8	4	1	3	2	3	06/20/89	MINORU et al.			
	2004	0	0	4	2	0	9	2	03/04/04	NOMURA			
	2004	0	1	4	1	7	3	5	07/22/04	NOMURA			
	2004	0	0	6	2	5	3	6	04/01/04	NOMURA			
	2004	0	0	4	2	7	7	6	03/04/04	NOMURA			
		6	1	8	5	3	7	5	02/06/01	KAZUO			
FOREIGN PATENT DOCUMENTS													
		DOCUMENT NUMBER						DATE	COUNTRY		CLAS	SUBCLASS	TRANSLATION YES NO
	2000	-	0	2	3	0	0	2	01/21/00	JAPAN			X
	6	-	3	0	8	5	9	2	11/04/94	JAPAN			X
	7	-	1	9	9	0	1	9	08/04/95	JAPAN			X
	5	-	3	1	3	2	2	6	11/26/93	JAPAN			X
	7	-	2	9	5	0	5	0	11/10/95	JAPAN			X
		0	9	-	5	8	4	9	01/10/97	JAPAN			X
	61	-	1	3	3	9	3	3	06/21/86	JAPAN			
	2003	-	1	1	4	4	7	3	04/18/03	JAPAN			X
	2004	-	2	5	7	5	5	5	09/16/04	JAPAN			
		2	3	9	4	7	8	7	05/05/04	UNITED KINGDOM			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)													
		1	English language Abstract of JP6-308592.										
		2	English Language Abstract of JP 61-133933.										
EXAMINER		DATE CONSIDERED <i>5/22/05</i>											
*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.													

FORM PTO-1449		U.S. Department of Commerce Patent and Trademark Office							Atty. Docket No. I24986	Application No. 10/815,194		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)									Applicant Tetsuji SHONO			
									Filing Date April 1, 2004			
									Group 2612			
U.S. PATENT DOCUMENTS												
R INITIAL		DOCUMENT NUMBER			DATE		NAME		CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
		4	9	5	2	9	5	5	08/28/90	IWATA et al.		
		4	9	3	7	6	0	9	06/26/90	WAKABAYASI et al.		
		5	9	0	9	6	0	0	06/01/99	KOSAKO		
		4	5	4	5	6	6	1	10/08/85	HAMAGUCHI et al.		
		5	7	9	0	9	1	1	08/04/98	REIBL		
		5	7	9	0	9	0	7	08/04/98	REIBL		
FOREIGN PATENT DOCUMENTS												
		DOCUMENT NUMBER			DATE		COUNTRY		CLASS	SUBCLASS	TRANSLATION YES NO	
		0	5	9	8	7	0	3	05/25/94	E.P.O		
		9	-	1	5	6	8	2	01/17/97	JAPAN		
		3	3	1	7	9	9	9	11/24/83	GERMANY		
		0	8	1	0	4	6	6	12/03/97	E.P.O		
1		9	6	2	3	0	6	6	12/11/97	GERMANY		
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)												
		1	English language Abstract of JP 9-15682.									
EXAMINER		<i>Initials</i>									DATE CONSIDERED	5/22/05
*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.												